

FIG. 1

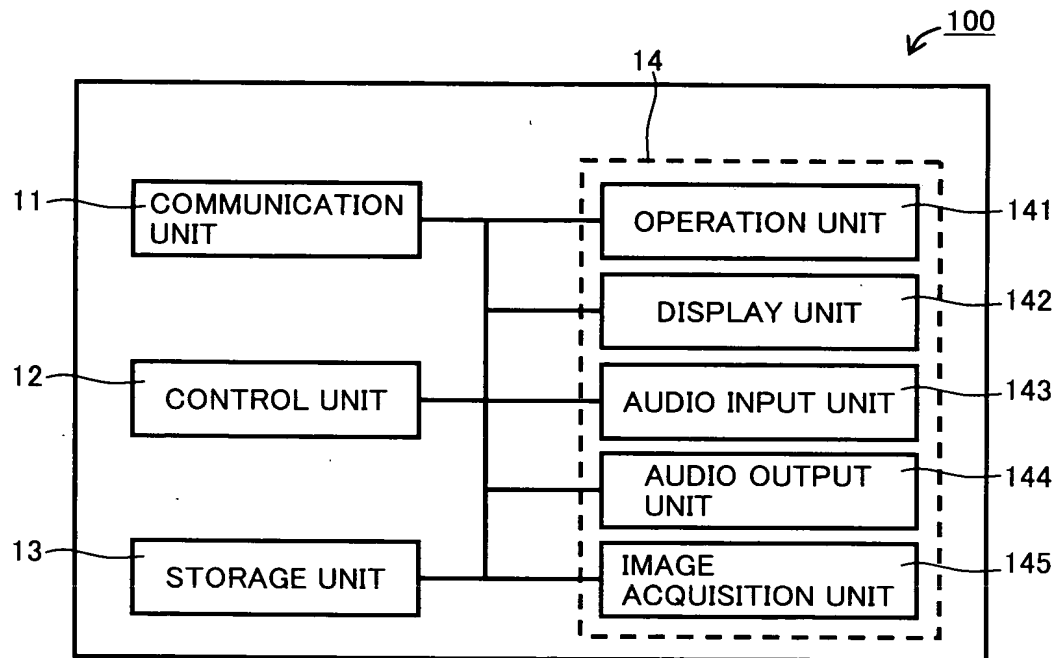


FIG.2

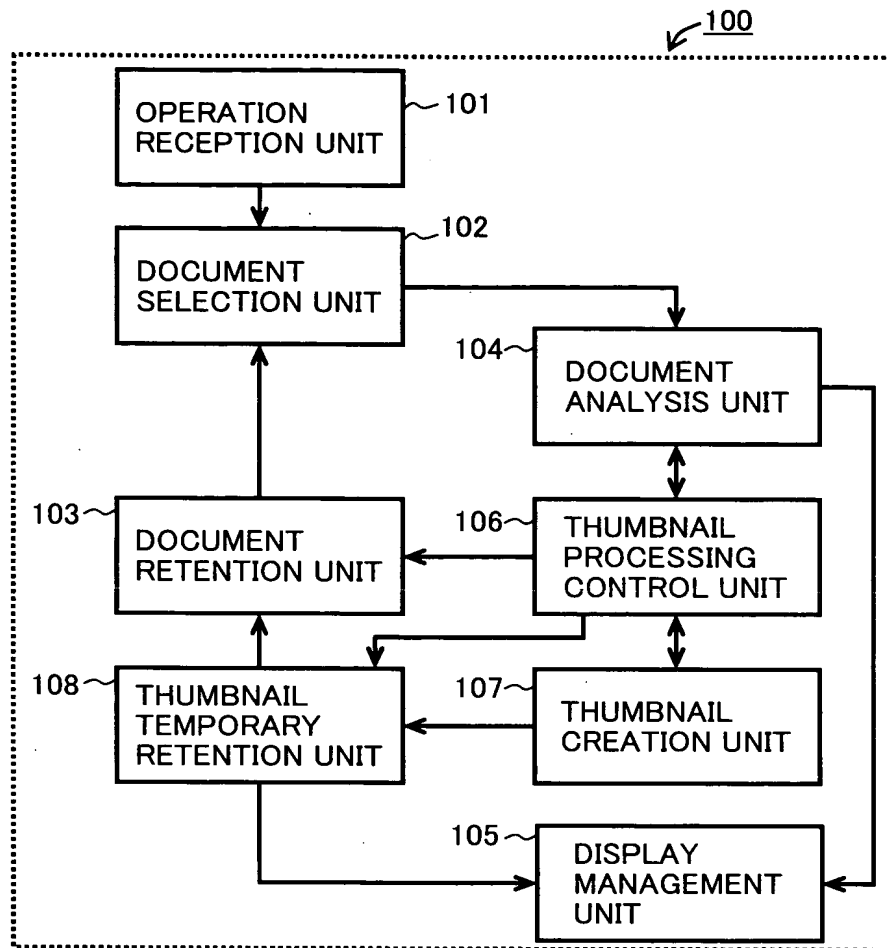


FIG.3

TYPE	INTEGER	CHARACTER STRING	CHARACTER STRING	CHARACTER STRING	CHARACTER STRING	CHARACTER STRING	CHARACTER STRING	CHARACTER STRING	INTEGER	POINTER TO attach_data TYPE
FIELD NAME	time	from	to□	cc□	subject	msg_text	msg_size	attach_data		
NOTES	TRANSMISSION DATE AND TIME OR RETENTION DATE AND TIME	SENDER ADDRESS	ADDRESS DESIGNATED IN To (MULTIPLE ALLOWED)	ADDRESS DESIGNATED IN Cc (MULTIPLE ALLOWED)	SUBJECT	MESSAGE TEXT	MAIL TOTAL VOLUME (Byte)	ATTACHMENT FILE		

FIG.4

TYPE	CHARACTER STRING	CHARACTER STRING	INTEGER	INTEGER	INTEGER	POINTER TO thumb_data TYPE
FIELD NAME	name	type	time	size	address	thumb_data
NOTES	ATTACHMENT FILE NAME	FILE TYPE (mime/type)	CREATION DATE AND TIME	FILE SIZE (Byte)	DATA ENTITY TOP ADDRESS	POINTER TO THUMBNAIL DATA STRUCTURE

FIG.5

TYPE	INTEGER	INTEGER	INTEGER	INTEGER	INTEGER	INTEGER	INTEGER	INTEGER	INTEGER
FIELD NAME	complete	status	size	address	time	lastaccess	count	priority	
NOTES	CLASSIFICATION OF OBTAINABLE DATA -1: NONE 0: COMPLETED 1: INTERMEDIATE DATA	CREATION PROCESSING STATUS 0: PROCESS COMPLETED/ TERMINATED 1: PROCESS IN PROGRESS	DATA SIZE (Byte)	DATA ENTITY TOP ADDRESS	CREATION DATE AND TIME	FINAL ACCESS DATE AND TIME	ACCESS COUNT	DEGREE OF IMPORTANCE	

FIG.6

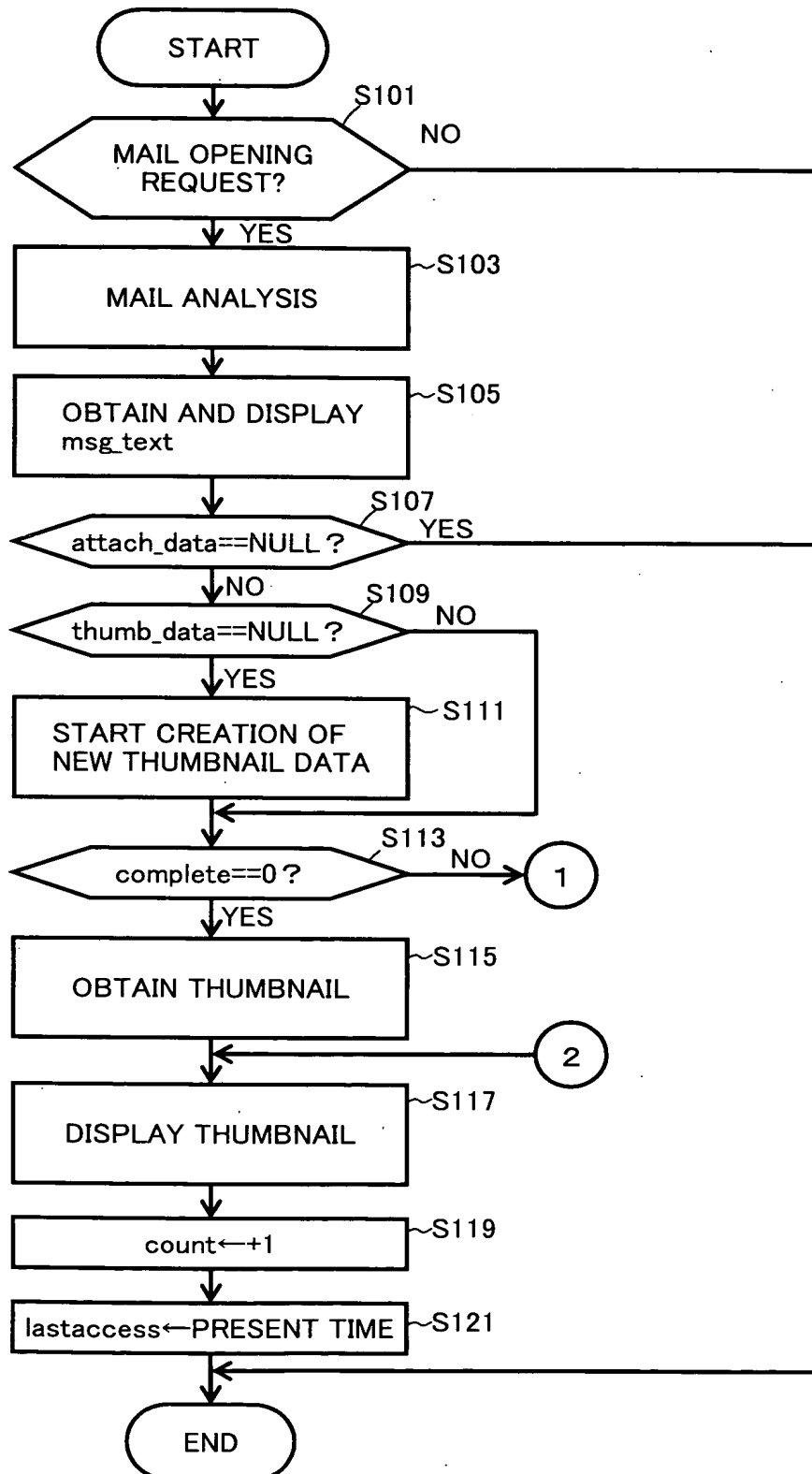


FIG. 7

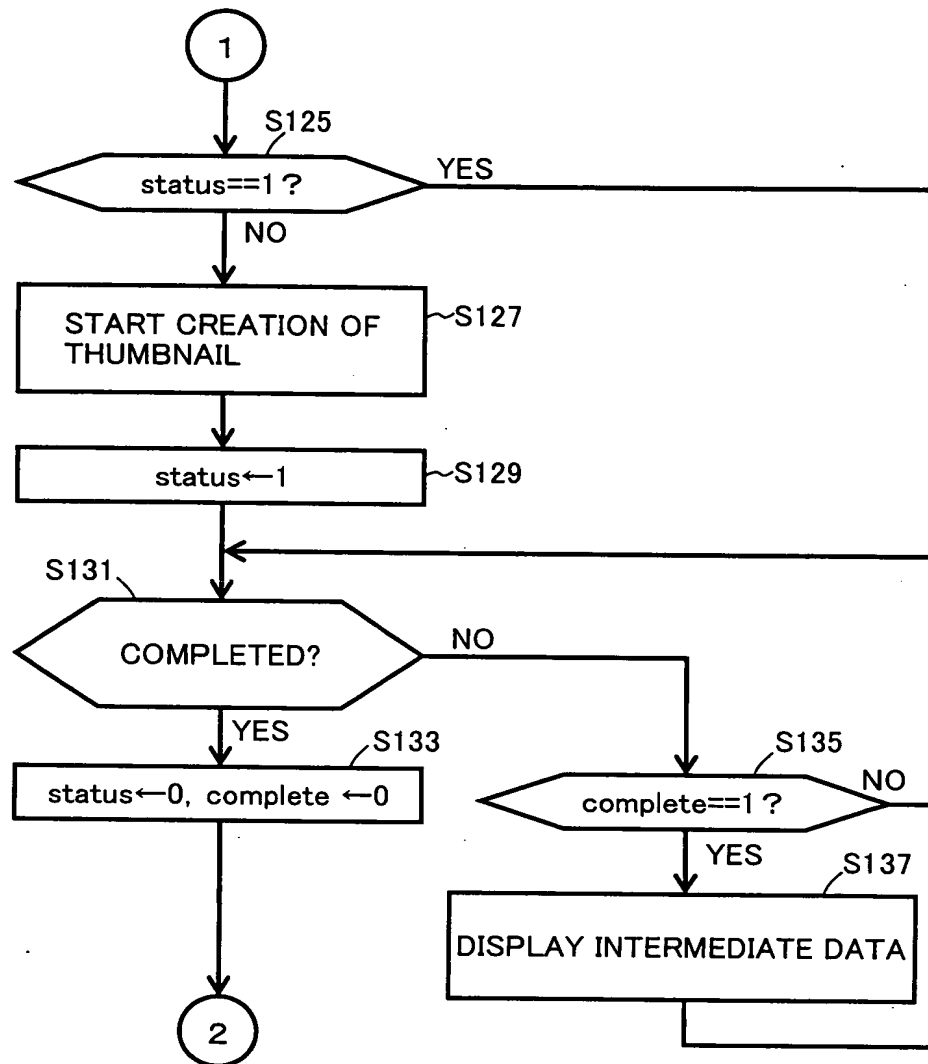
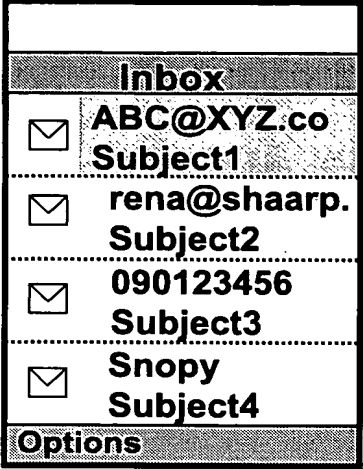
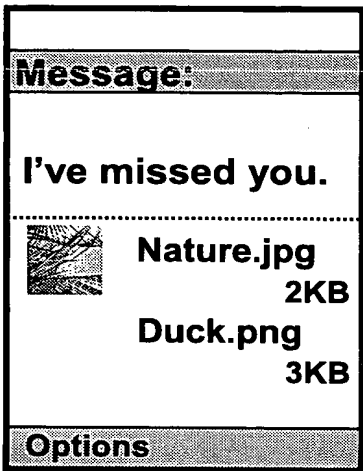
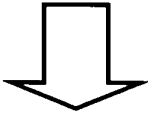


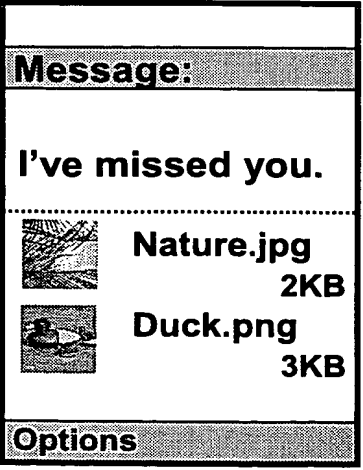
FIG.8



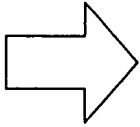
(a)



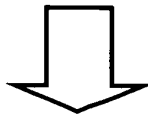
(b)



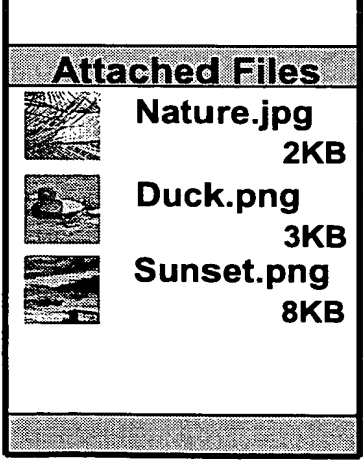
(c)



(d)



(e)



(f)

FIG.9

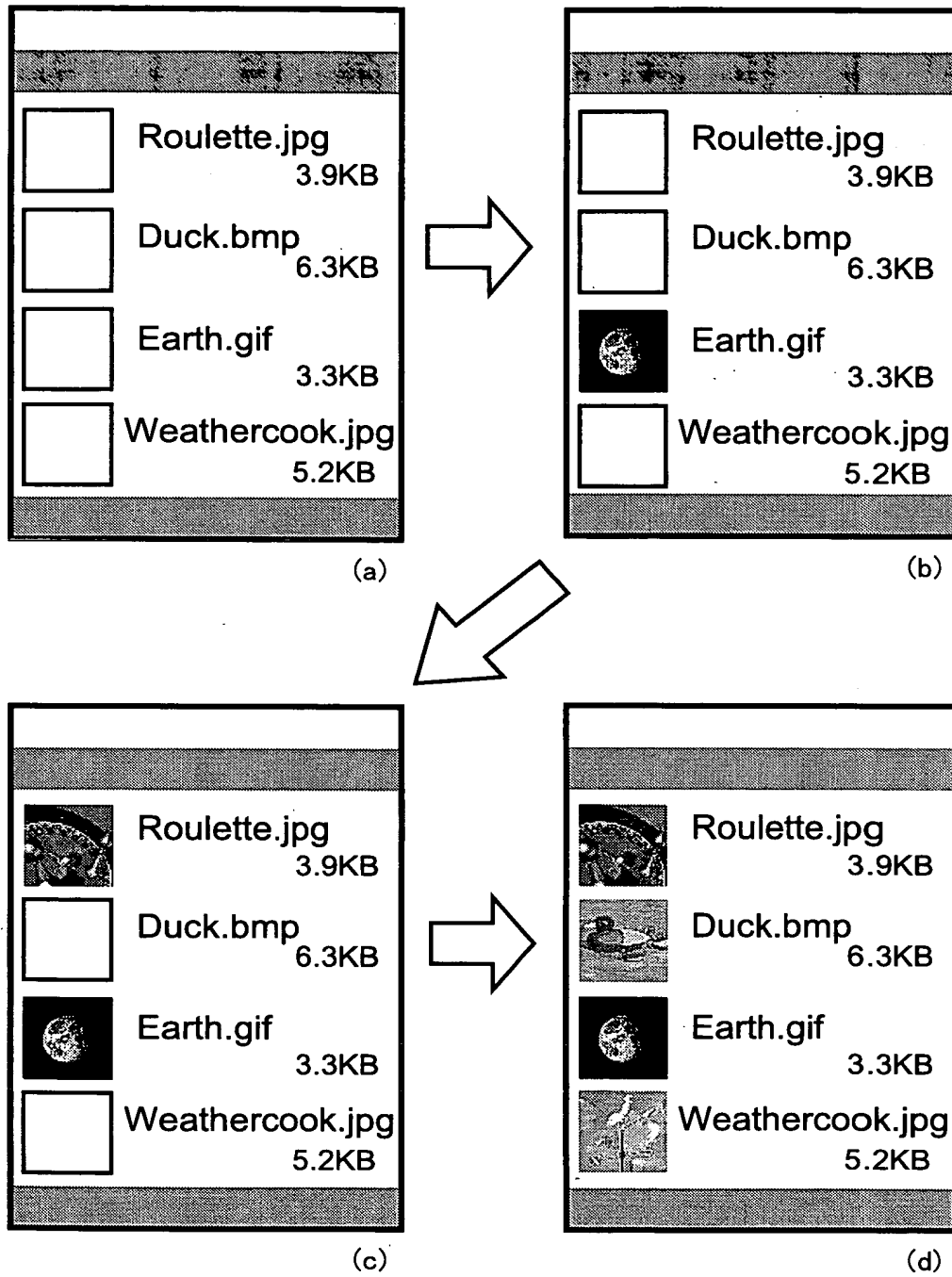


FIG.10

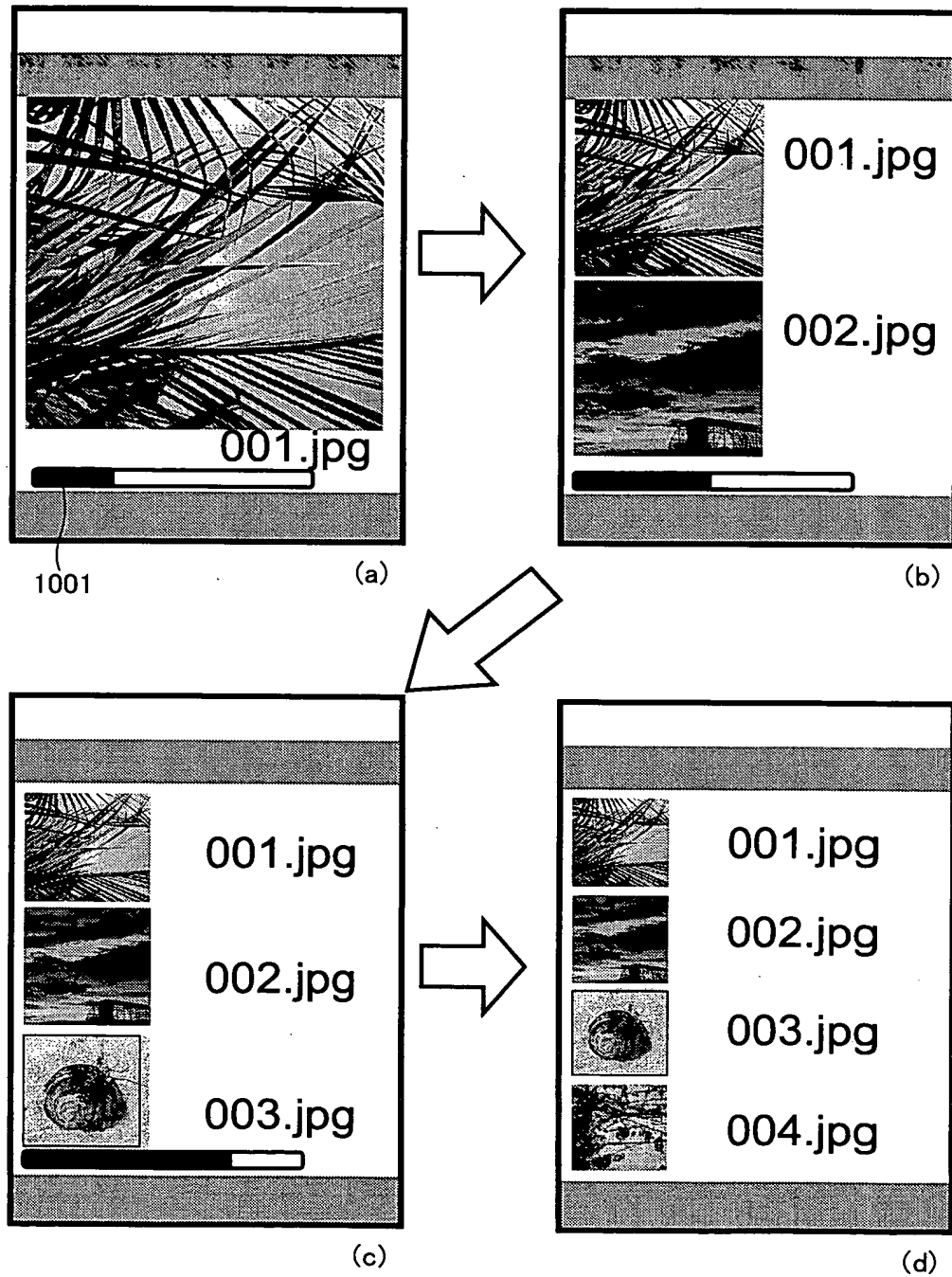


FIG.11

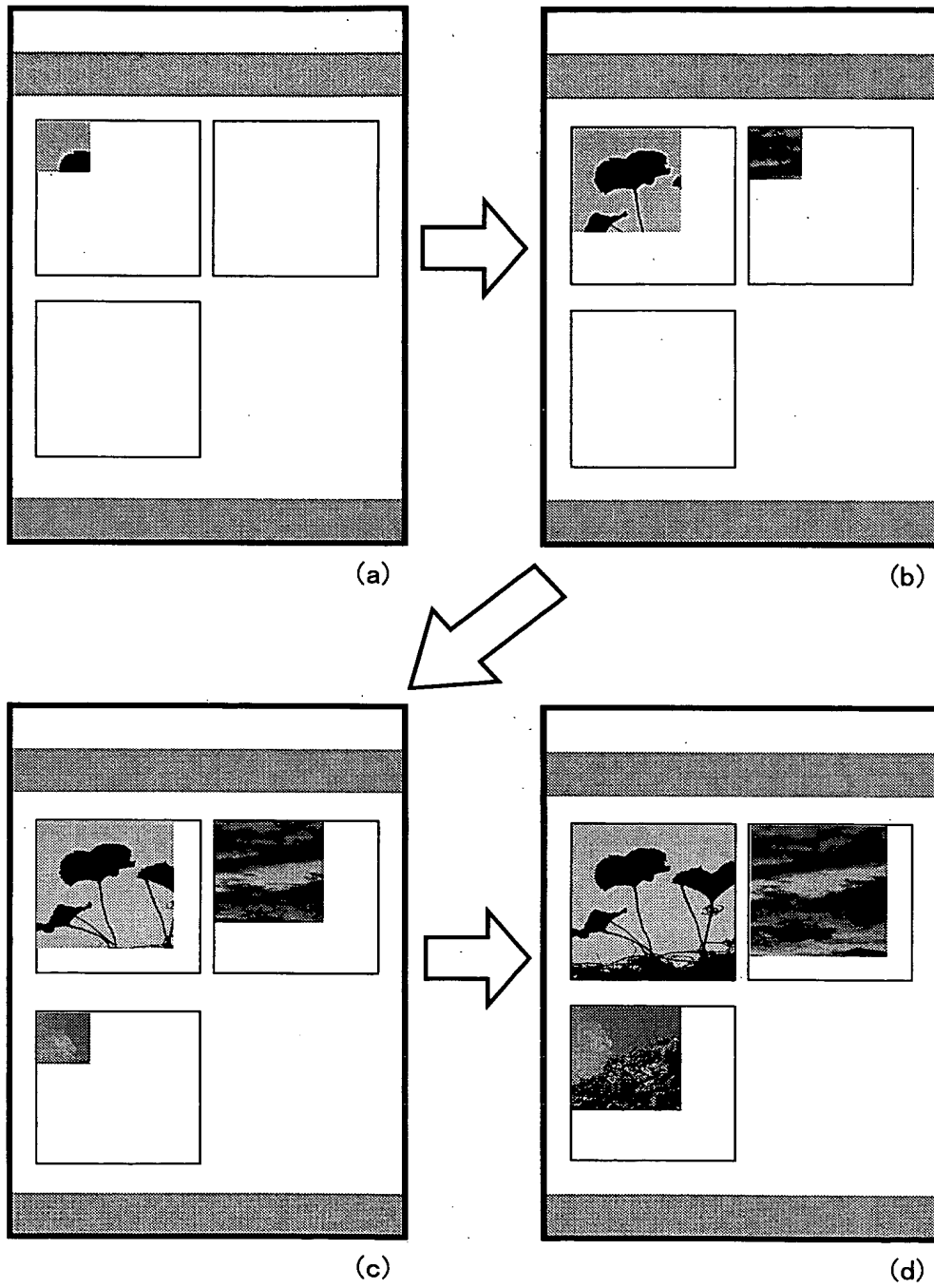


FIG.12

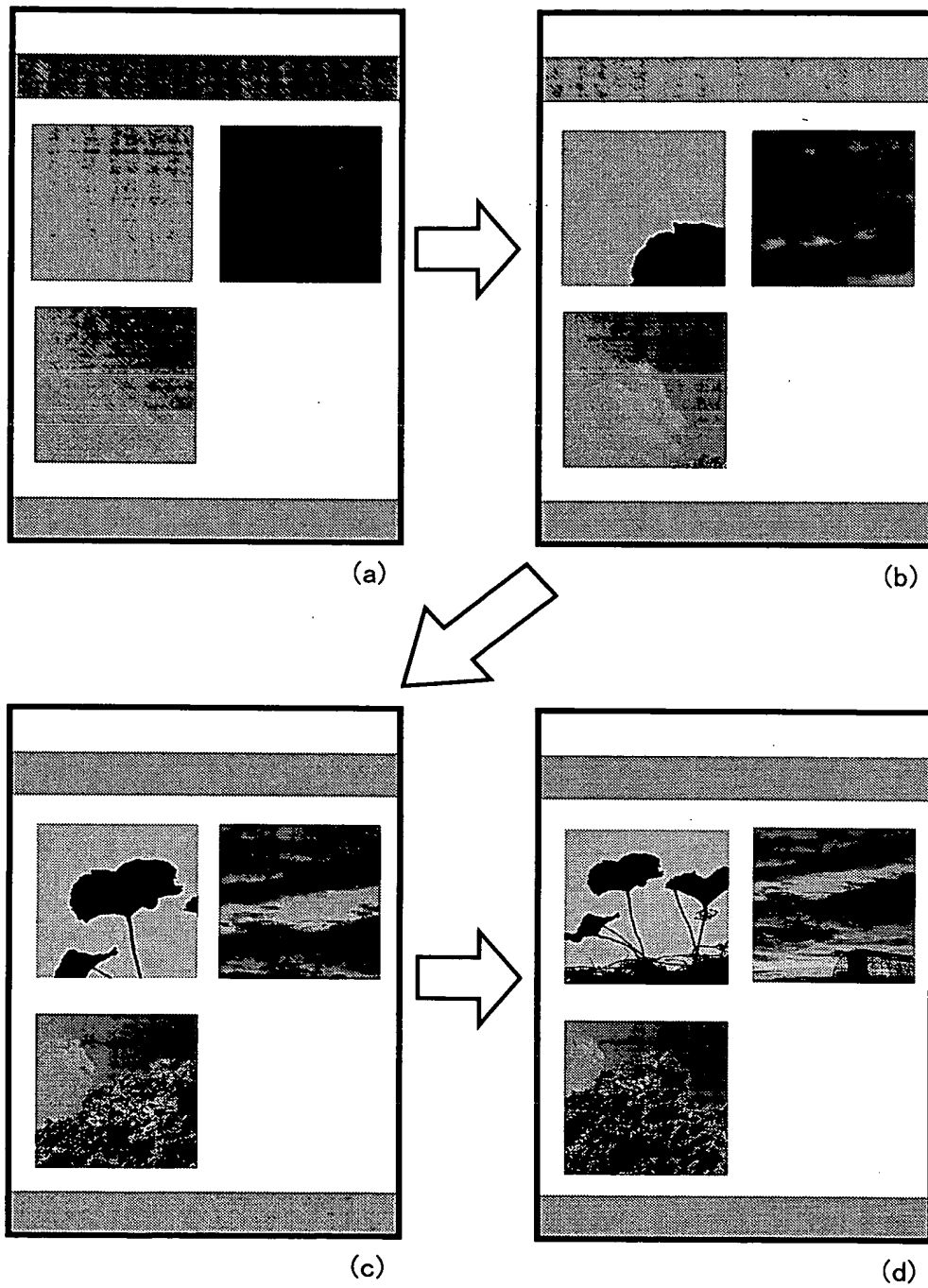


FIG.13

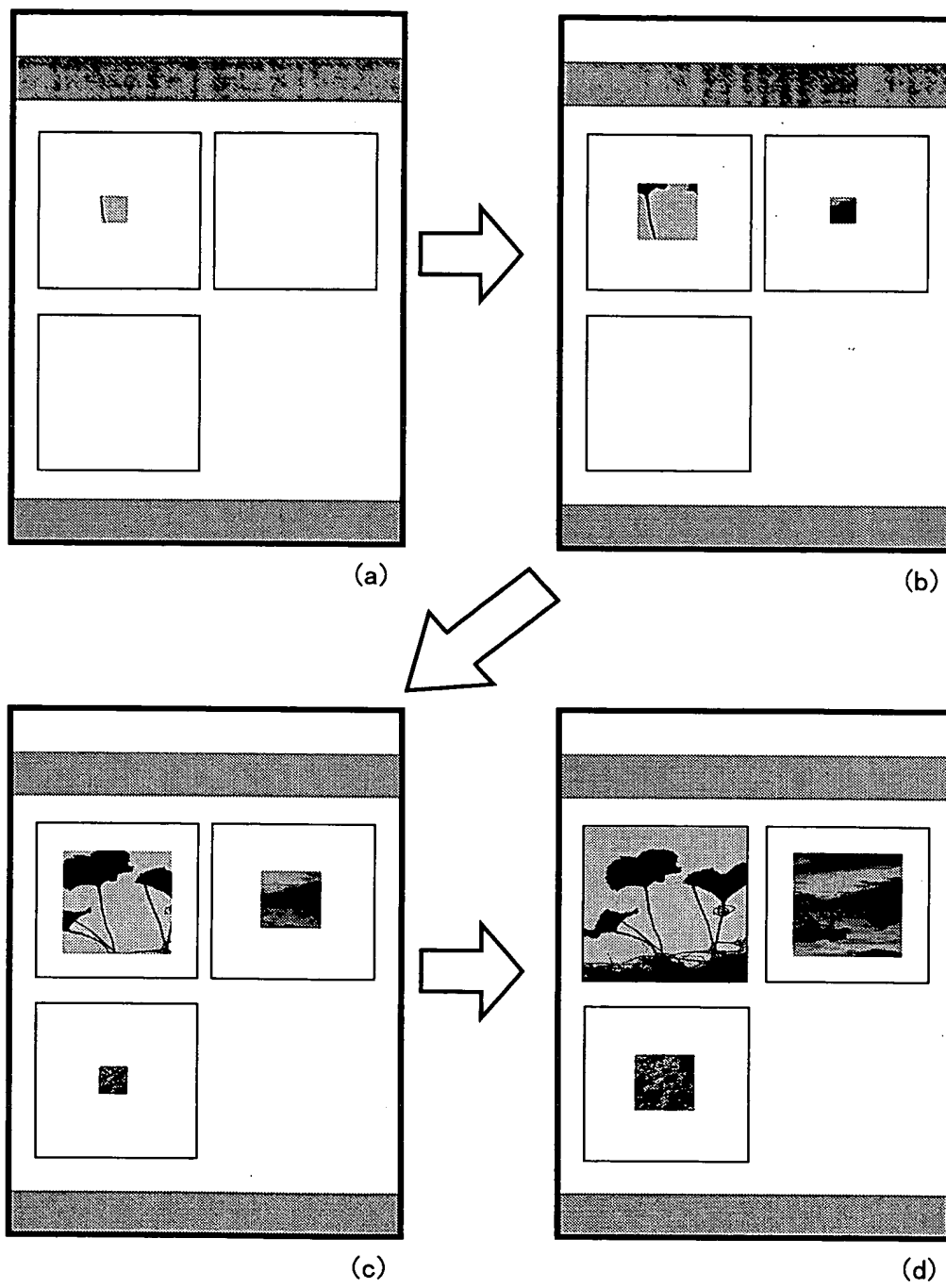


FIG.14

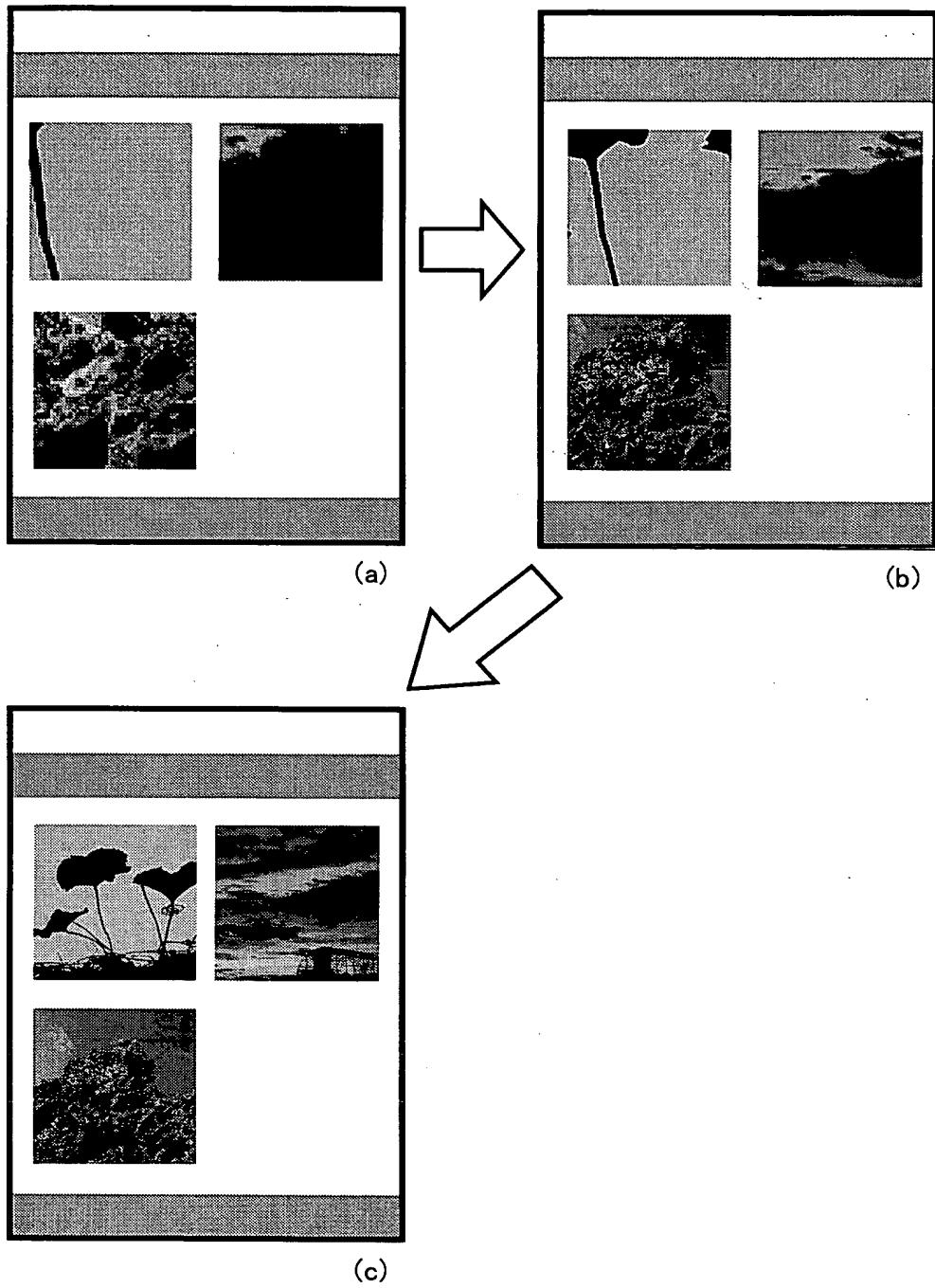


FIG.15

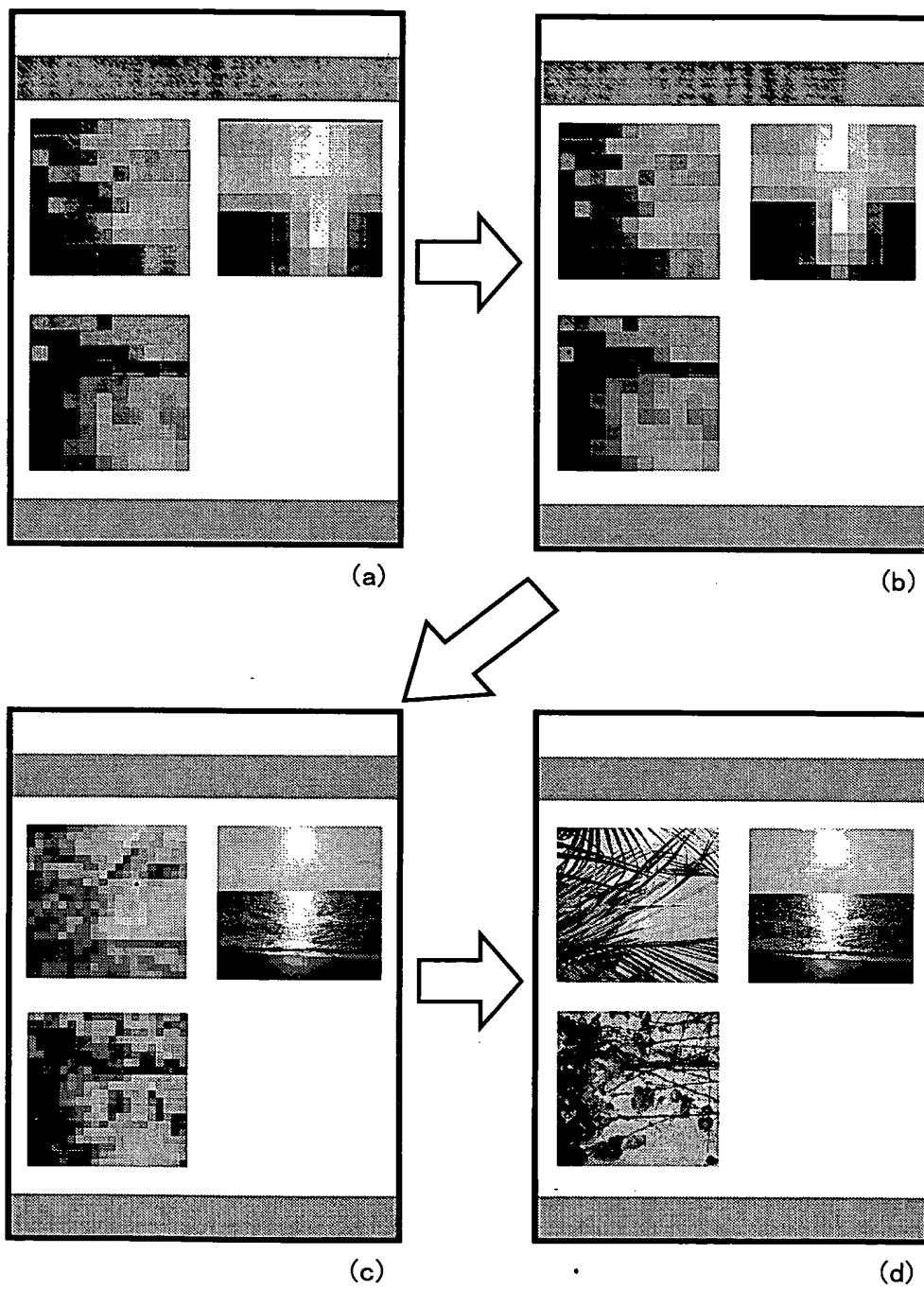


FIG.16

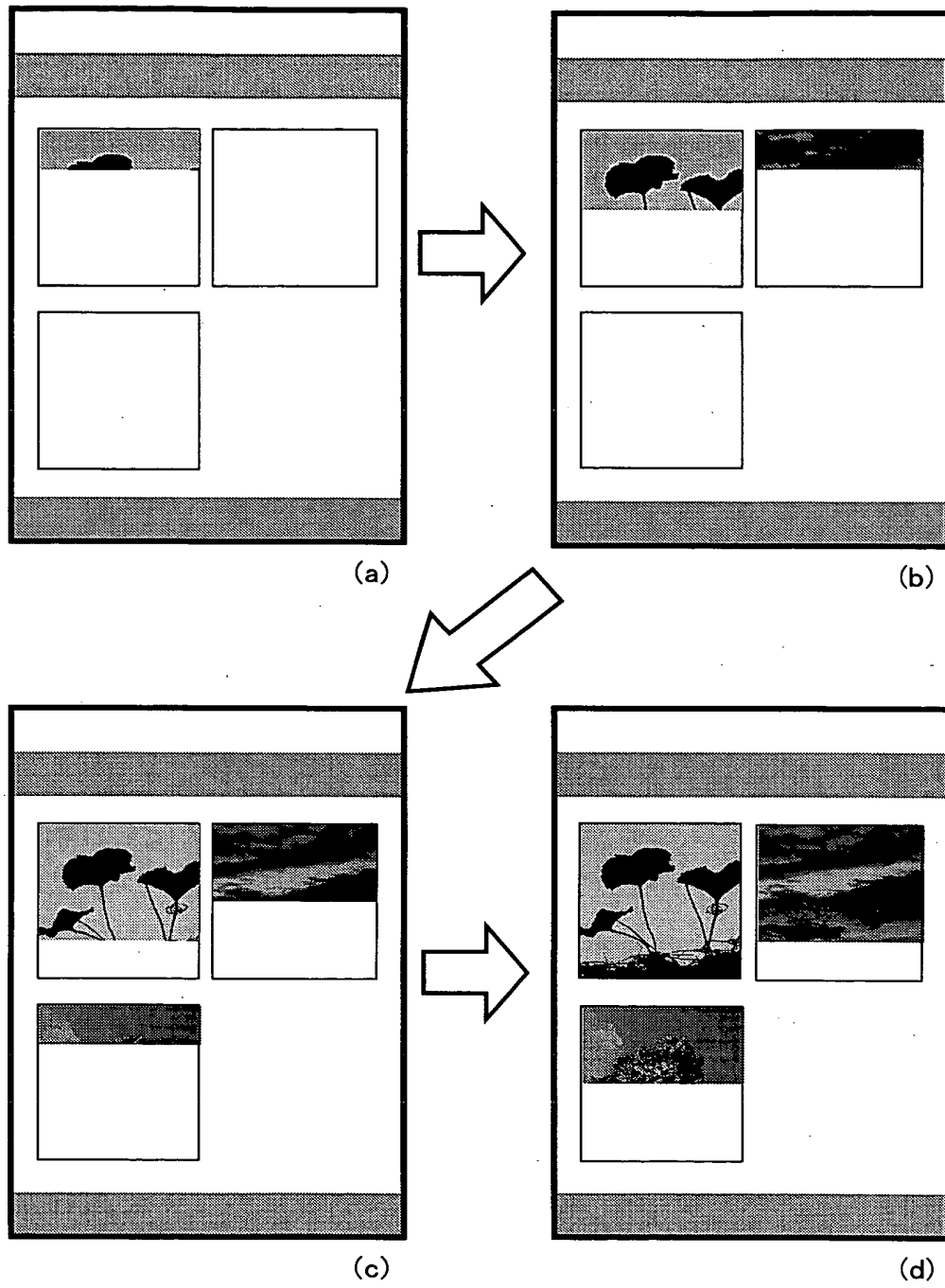


FIG.17

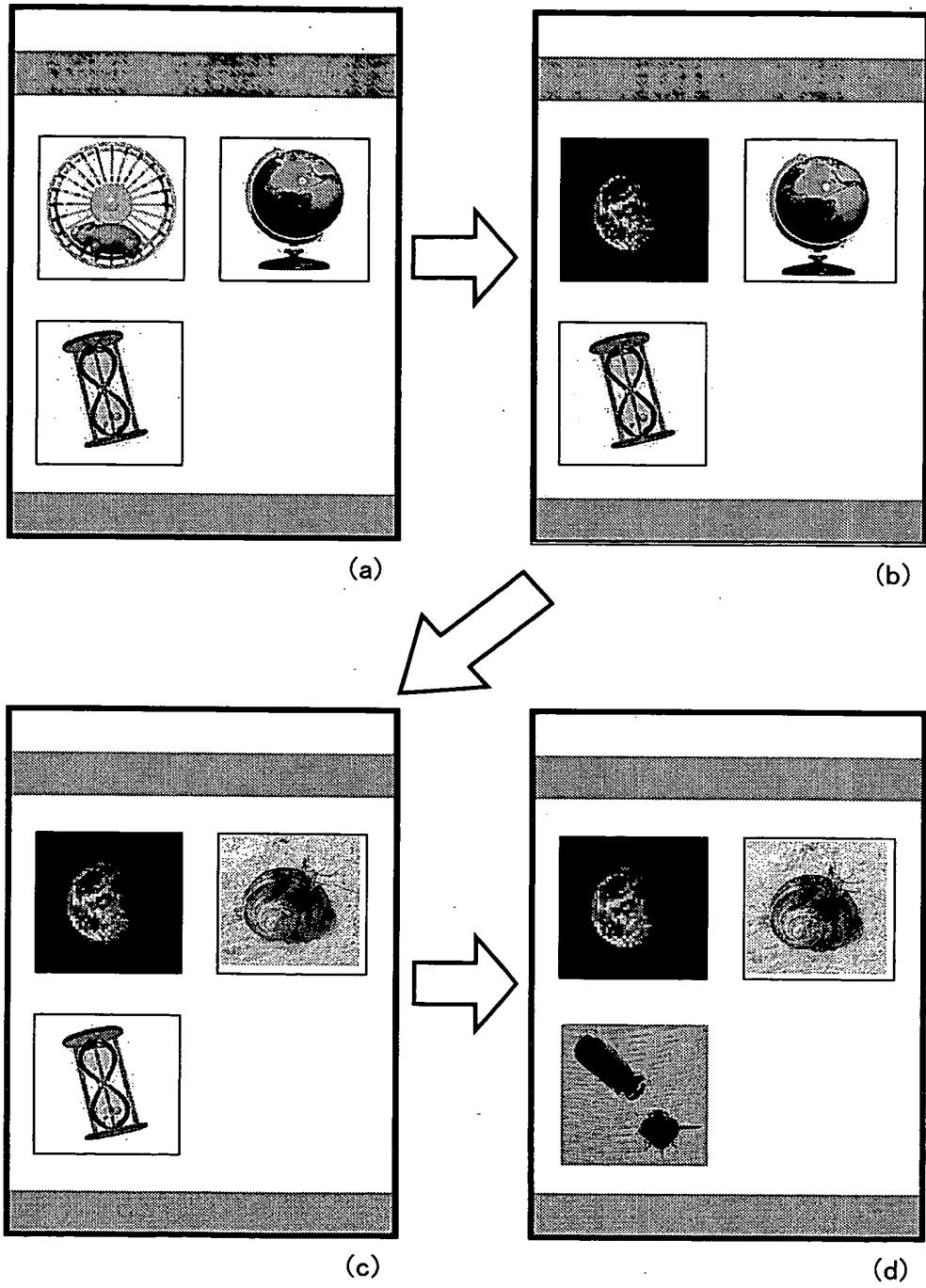


FIG.18

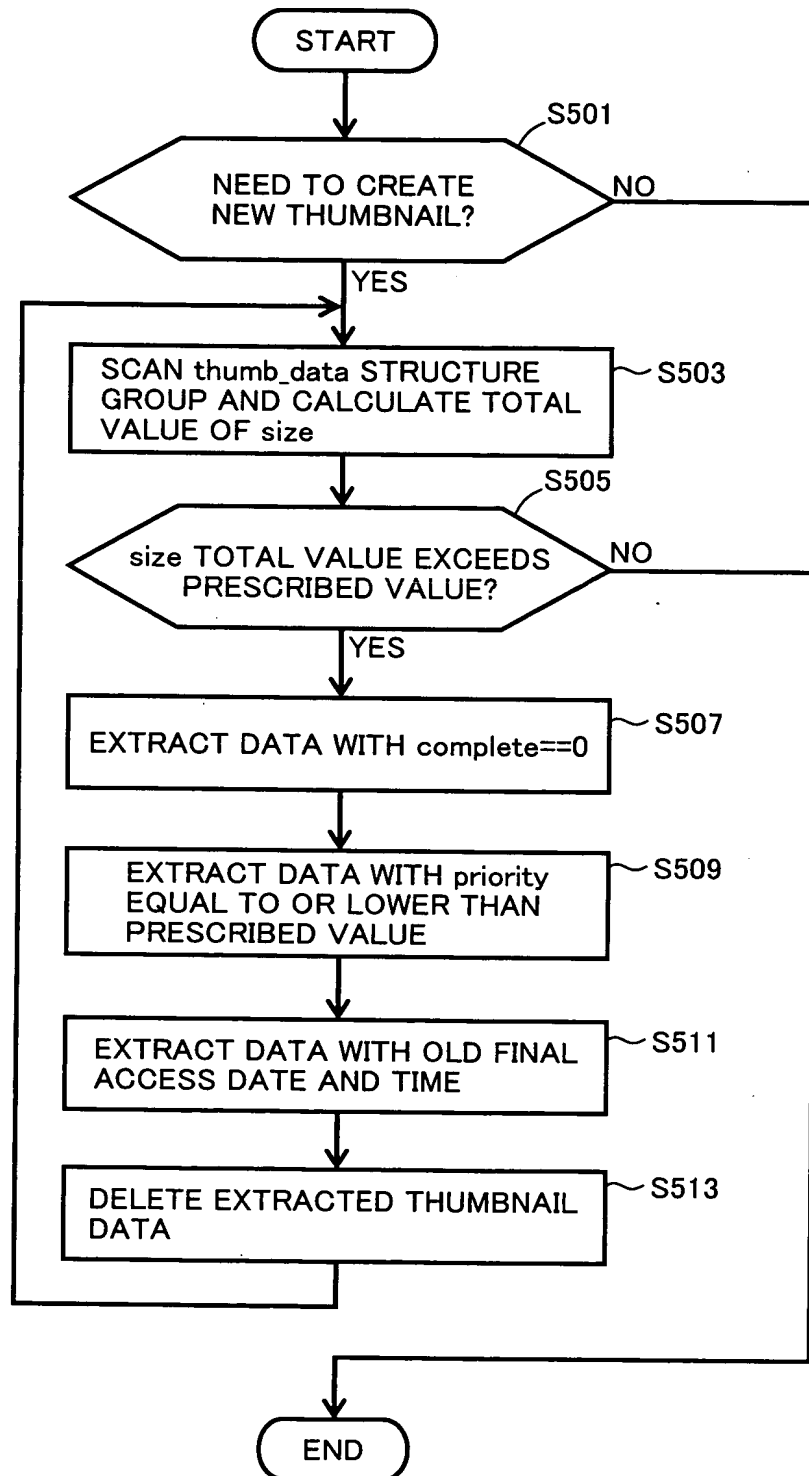


FIG.19

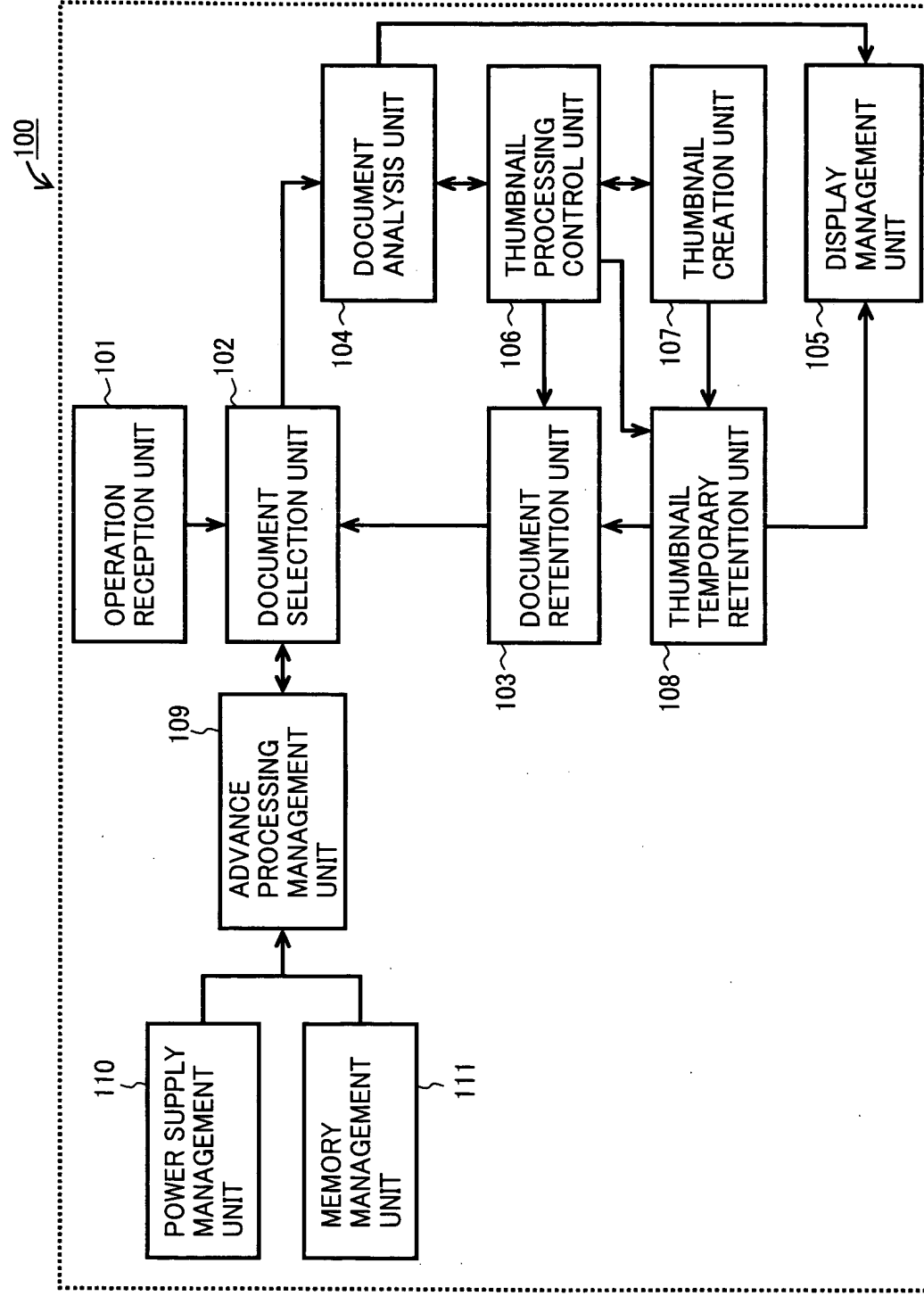


FIG.20

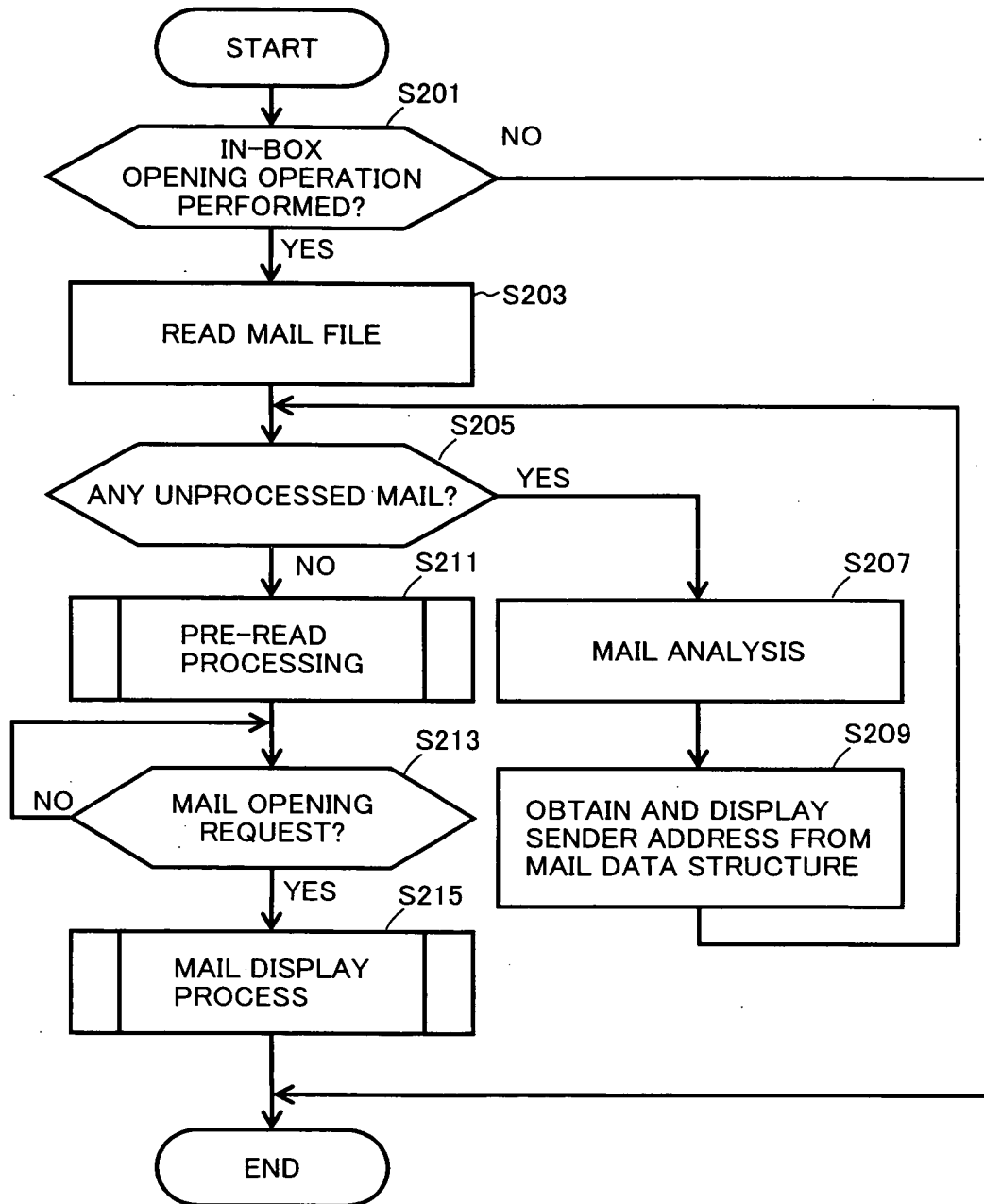


FIG.21

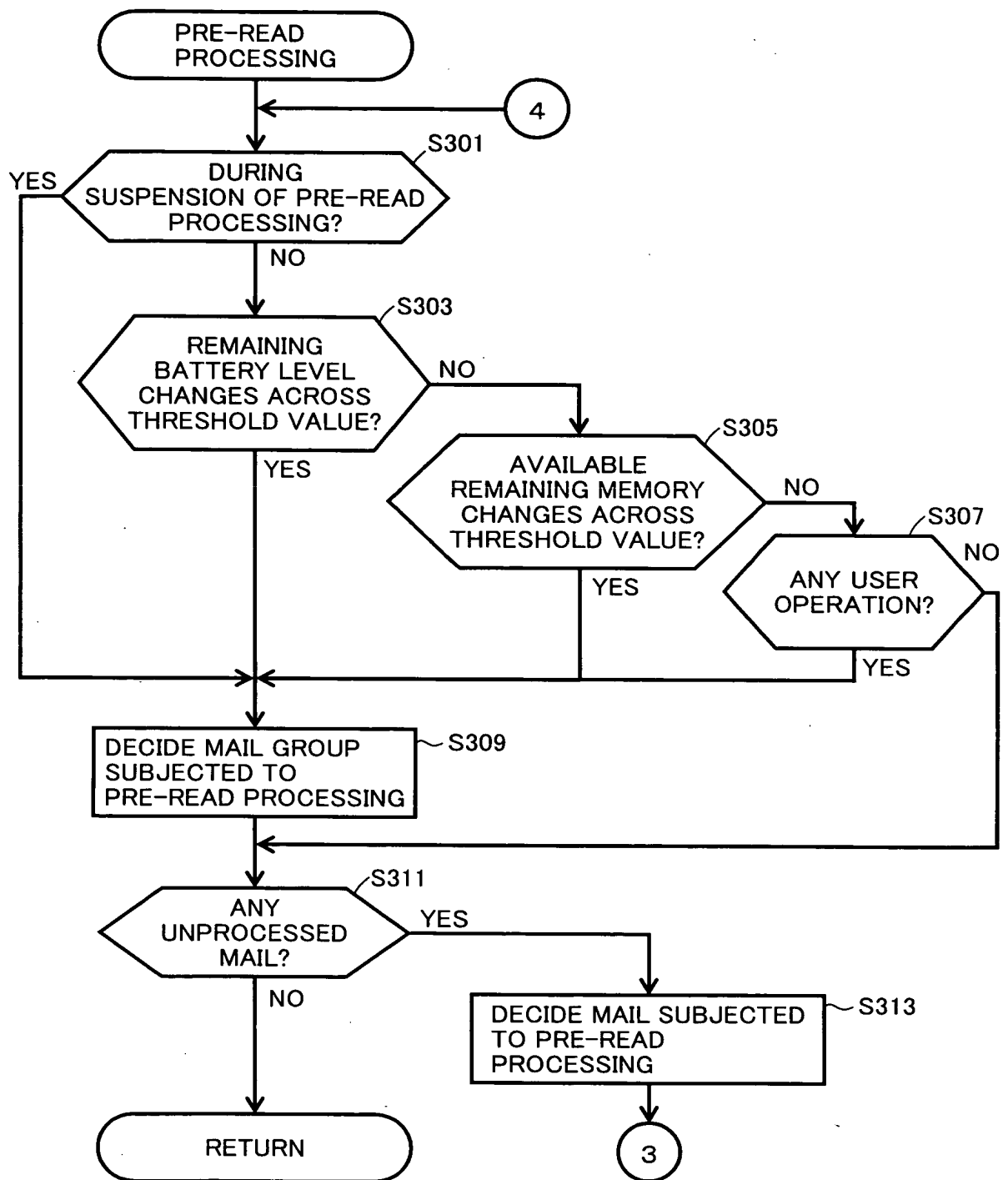


FIG.22

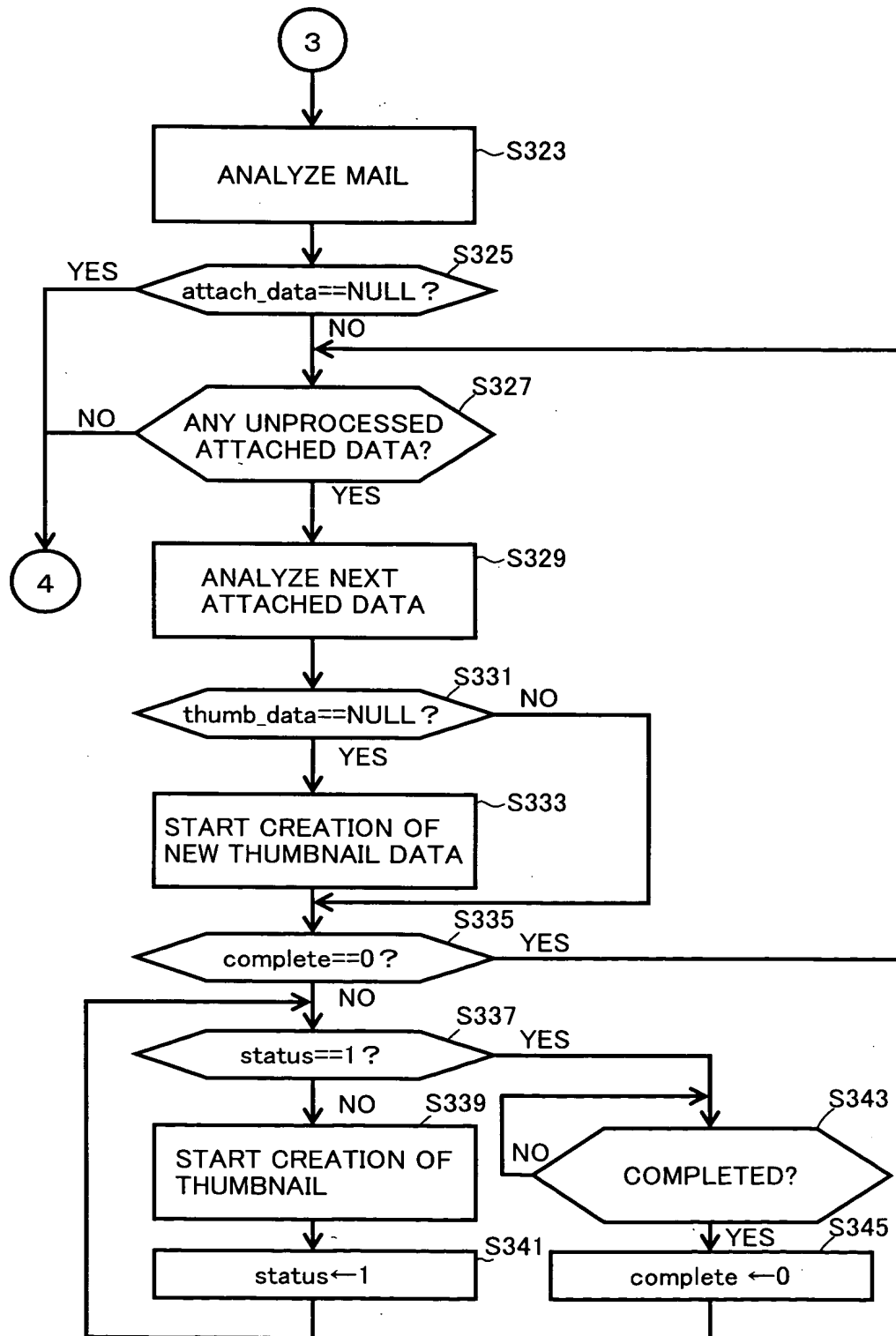
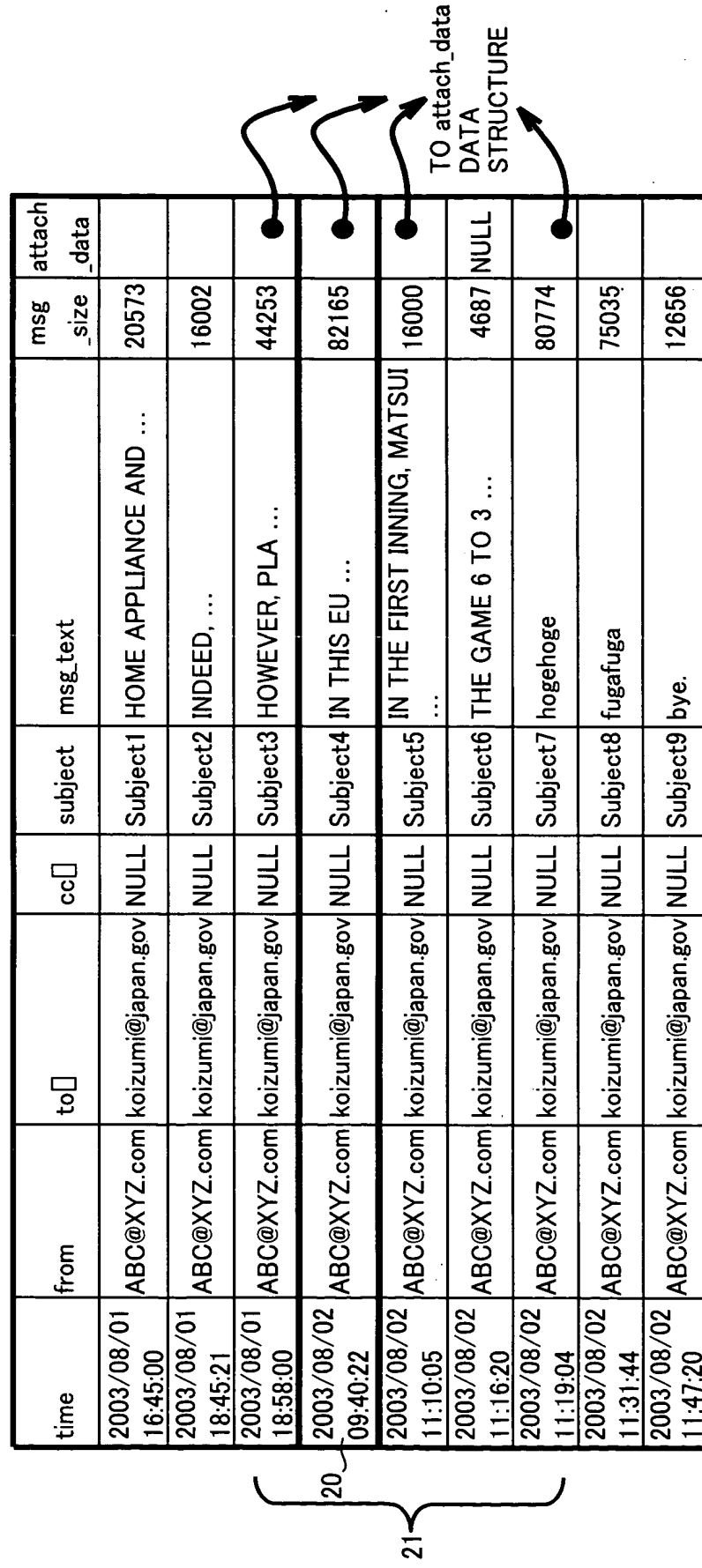


FIG.23



time	from	to	cc	subject	msg_text	msg_size	attach_data
2003/08/01 16:45:00	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject1	HOME APPLIANCE AND ...	20573	
2003/08/01 18:45:21	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject2	INDEED, ...	16002	
2003/08/01 18:58:00	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject3	HOWEVER, PLA ...	44253	●
2003/08/02 09:40:22	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject4	IN THIS EU ...	82165	●
2003/08/02 11:10:05	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject5	IN THE FIRST INNING, MATSUI ...	16000	●
2003/08/02 11:16:20	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject6	THE GAME 6 TO 3 ...	4687	NULL
2003/08/02 11:19:04	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject7	hogehoge	80774	●
2003/08/02 11:31:44	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject8	fugafuga	75035	
2003/08/02 11:47:20	ABC@XYZ.com	koizumi@japan.gov	NULL	Subject9	bye.	12656	

TO attach_data
DATA
STRUCTURE

FIG.24

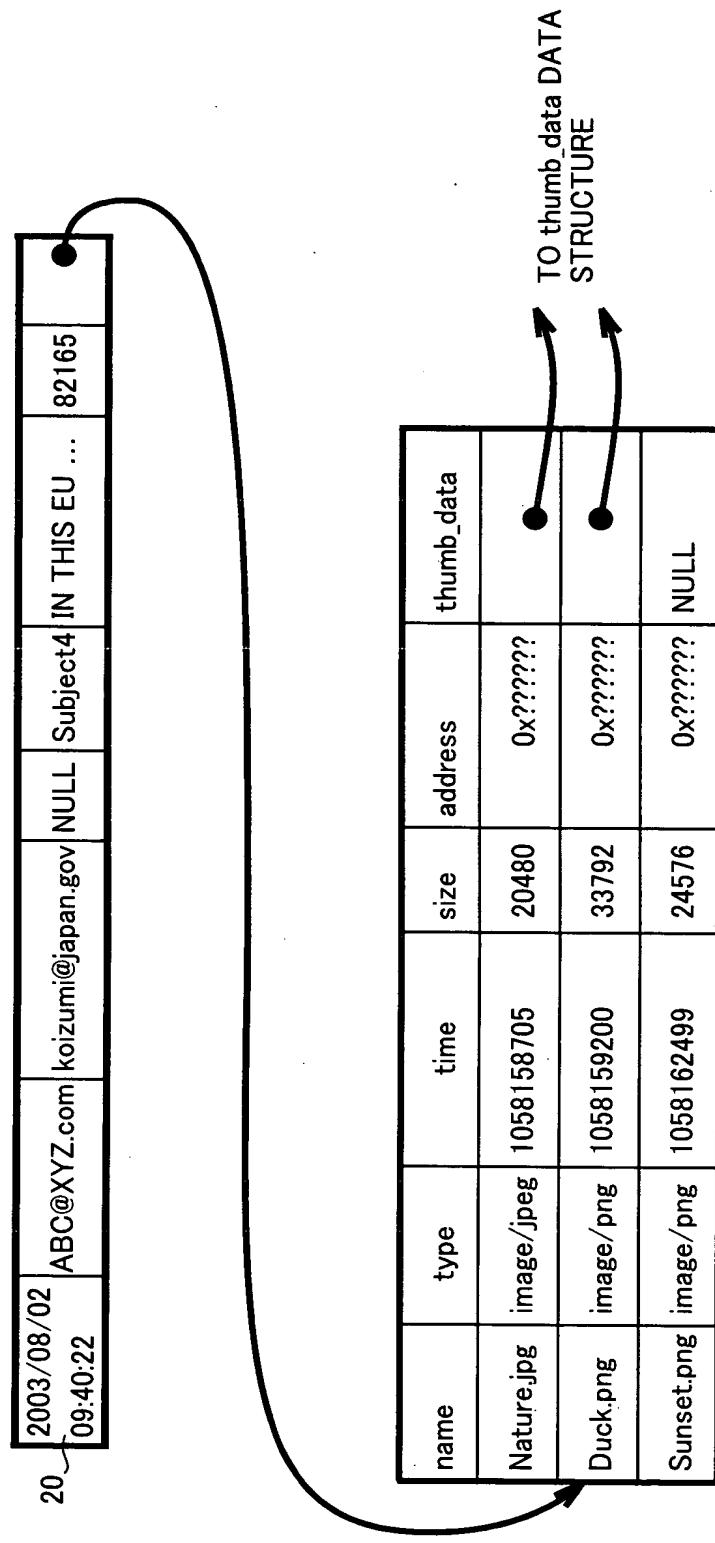


FIG.25

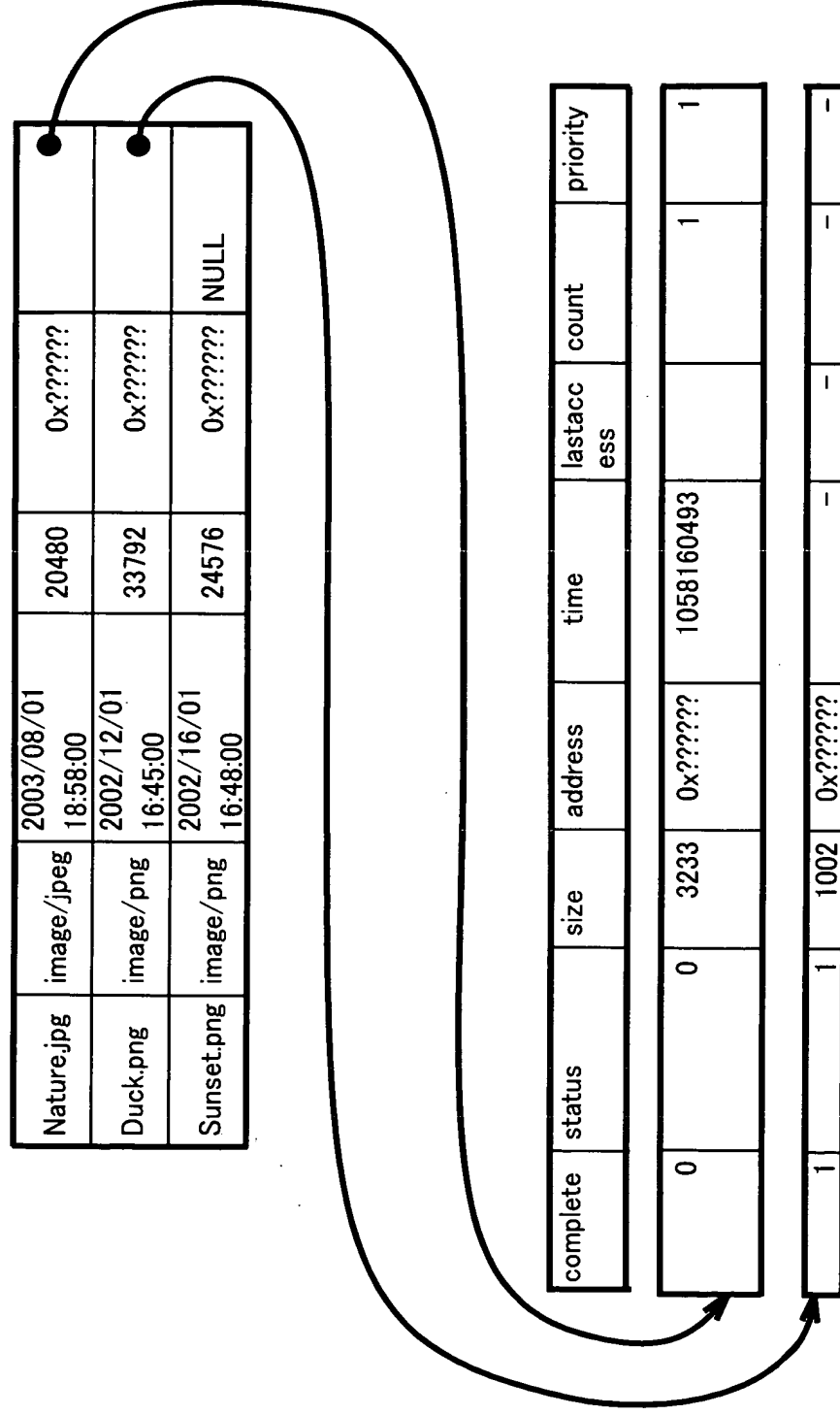


FIG.26

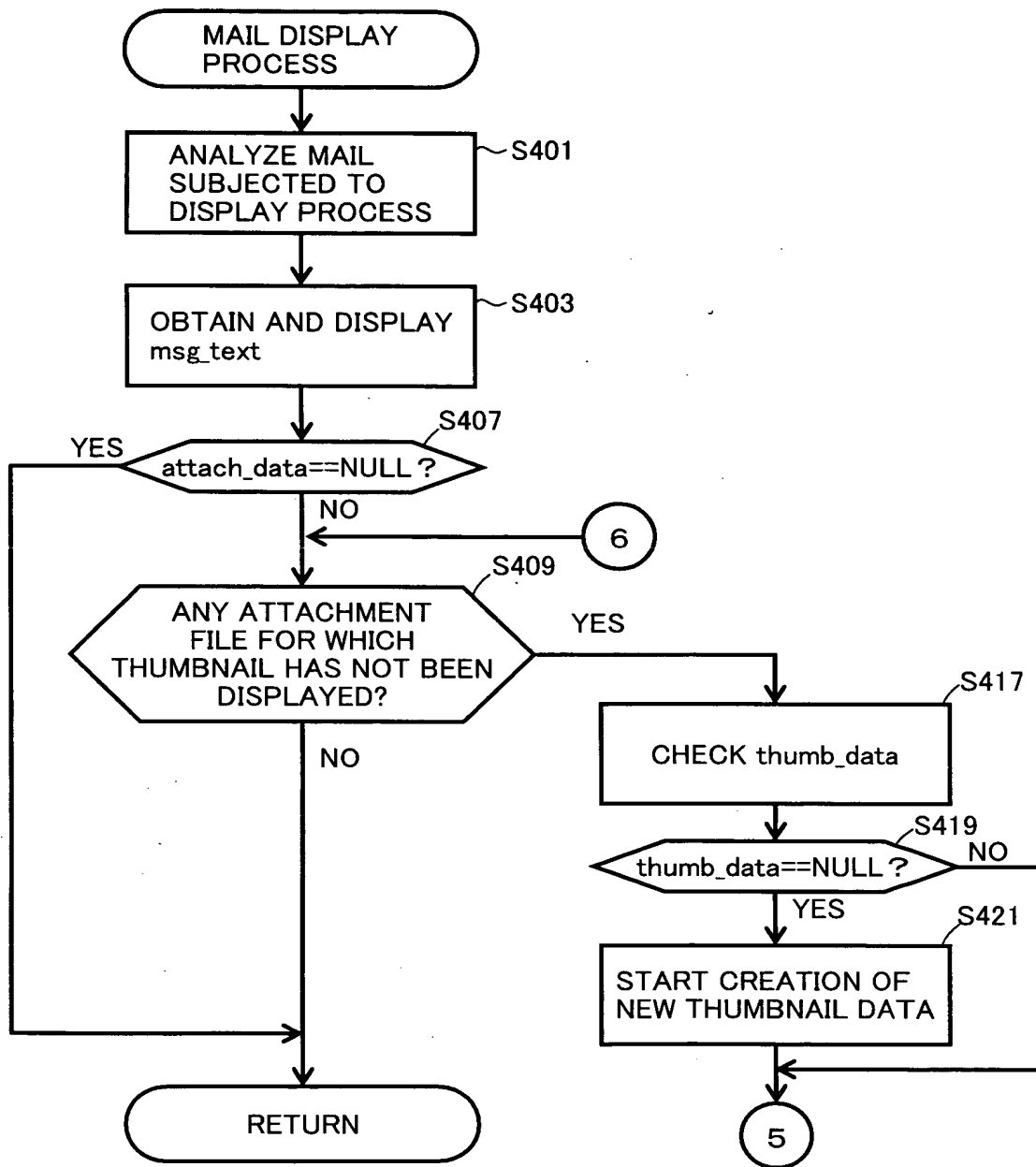


FIG.27

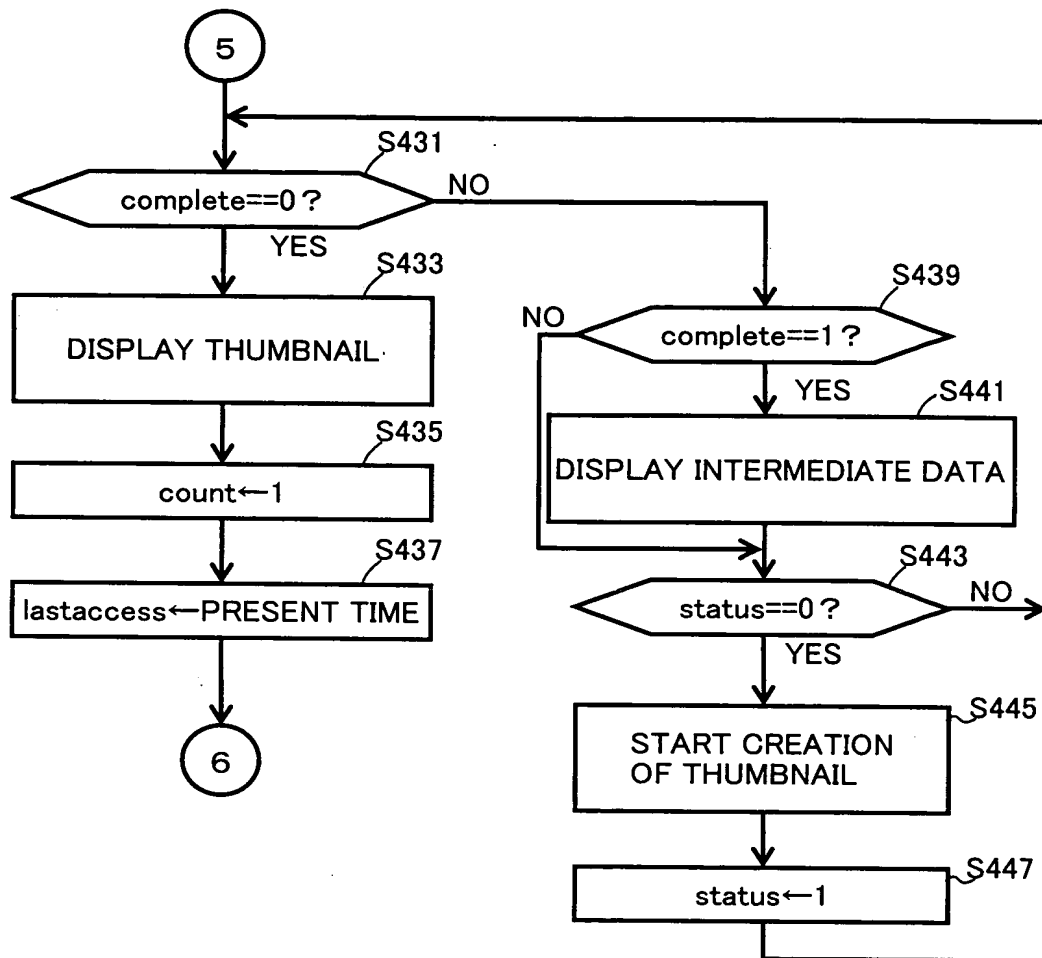


FIG.28

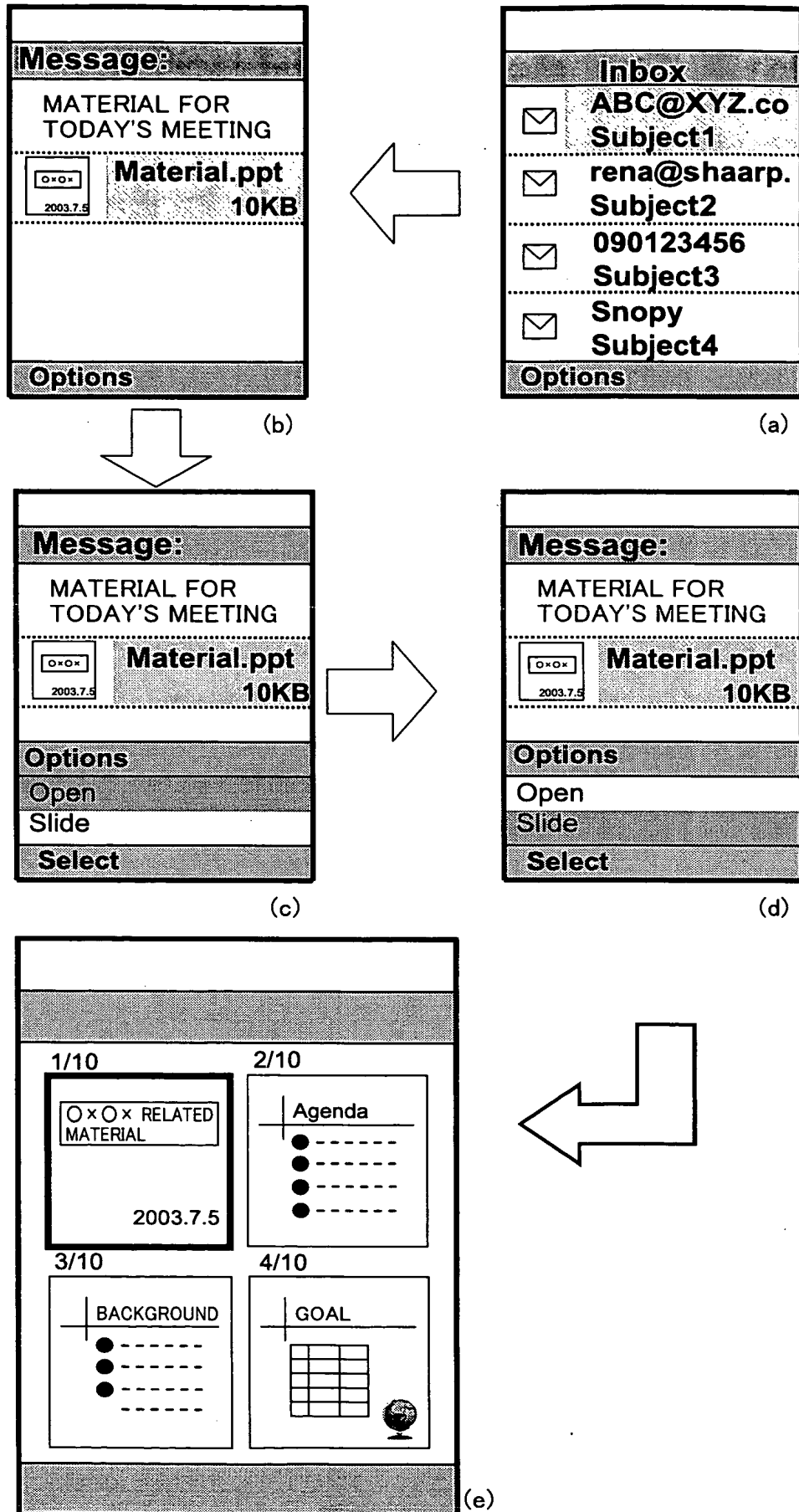
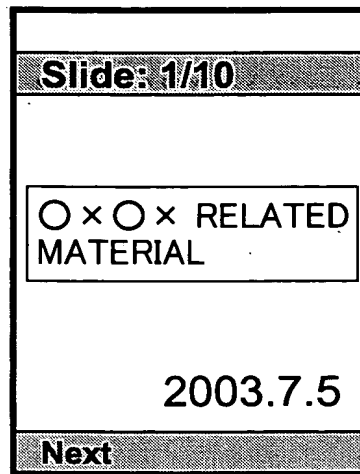
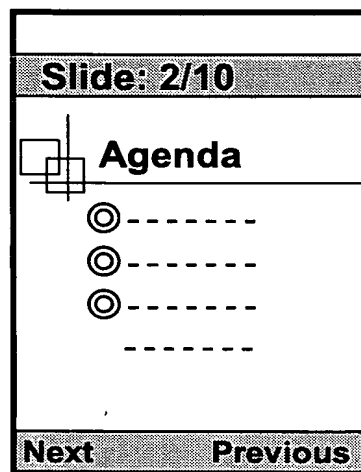
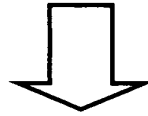


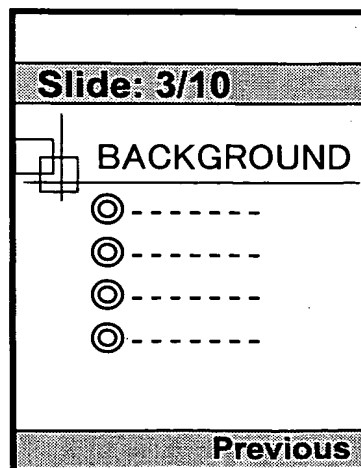
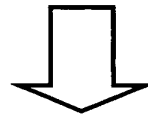
FIG.29



(a)

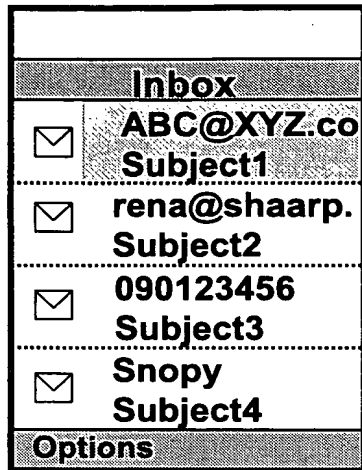


(b)

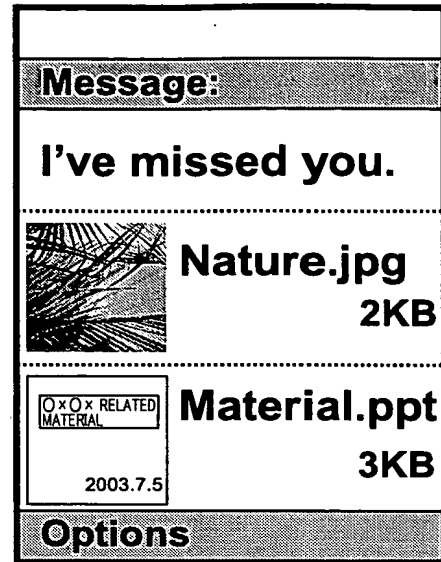
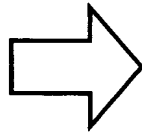


(c)

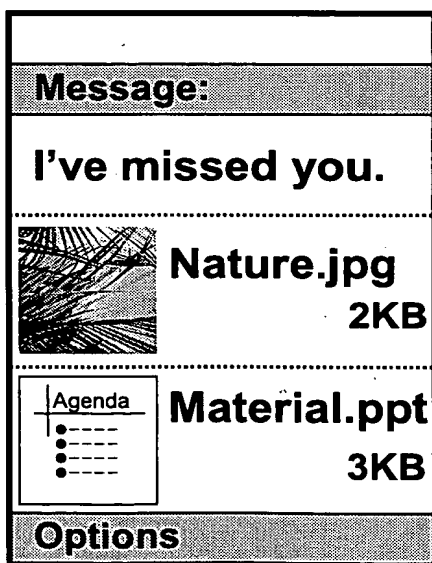
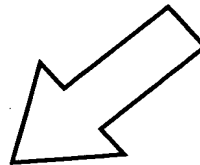
FIG.30



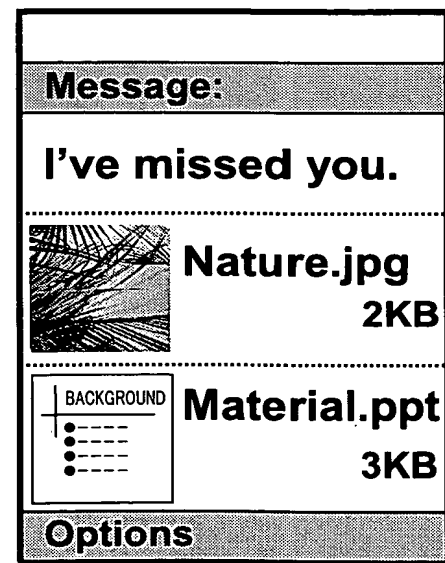
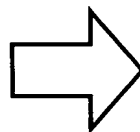
(a)



(b)



(c)



(d)

FIG.31

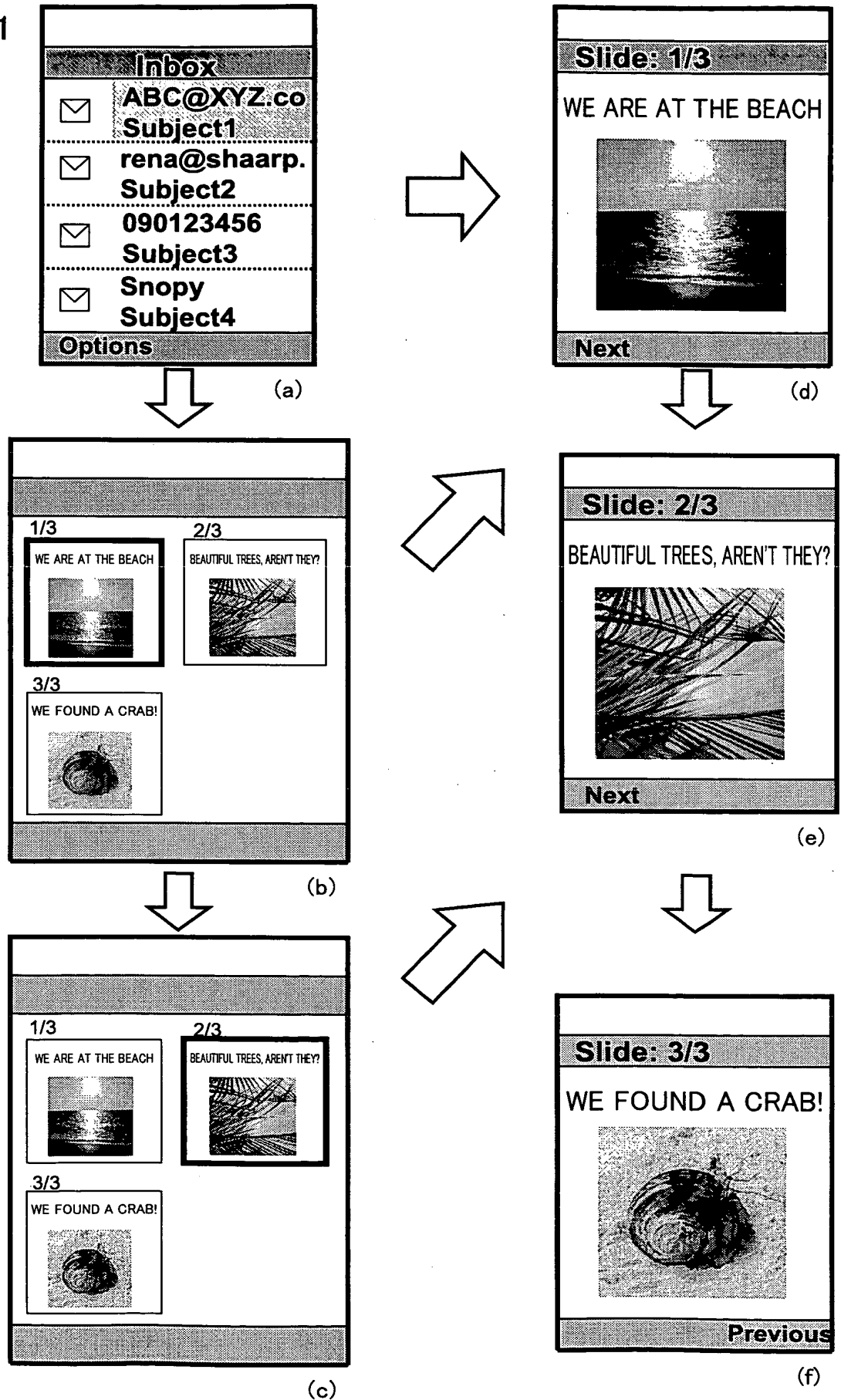
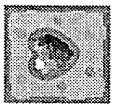



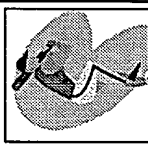

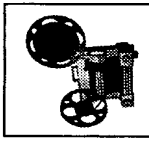

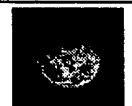
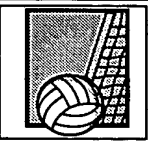


FIG.32

TODAY'S PROGRAM				
	CH1	CH2	CH3	CH4
18	FRIDAY DRAMA 	TODAY'S NEWS 	BASEBALL GAME	Cooking - PIZZA - 
19	FRIDAY FILM	PC COURSE 		LEARN JAPAN 
20		WORLD TRAVEL 	MYSTERY OF UNIVERSE 	VOLLEYBALL 

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